IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 16136US02)

In the Application of:

Conf. No.:

2007.

4709

Severine Catreux et al.

Customer No.:

23446

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via EFS-Web to the United States

Patent and Trademark Office on November 14,

U.S. Serial No.:

10/801,930

Filed:

March 16, 2004

For:

MULTI-ANTENNA

COMMUNICATION SYSTEMS UTILIZING RF-BASED AND

BASEDBAND SIGNAL WEIGHTING

AND COMBINING

/Michael T. Cruz/

Michael T. Cruz Reg. No. 44,636

Examiner:

Erin M. File

Group Art Unit:

2611

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is a timely response to the Office Action mailed June 14, 2007. A Petition for a Two-Month Extension of Time is enclosed, thereby extending the deadline by which to respond to November 14, 2007.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 3

Amendments to the Drawings begin on page 15.

Remarks begin on page 16.